

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1320	((infrared ir) near2 filter) same ((light illumination luminance) near5 (greater higher lower less above under))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/07/08 12:49
L2	48	((((infrared ir) near2 filter) near5 (moving moved move movable shift\$3 turn\$3 locat\$3 maneuver\$3)) same ((light illumination luminance) near5 (greater higher lower less above under))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/07/08 13:25
L3	9	(US-6930723-\$ or US-5448294-\$ or US-5398058-\$ or US-7265781-\$ or US-4527189-\$).did. or (JP-11341502-\$ or JP-11103464-\$).did. ("6100929"   "5448294"   "20050270401").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/07/08 14:10
L4	2	("6,771,315" "6,930,723").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/07/08 14:36
L5	1	((((infrared ir) near2 filter) near5 (moving moved move movable shift\$3 turn\$3 locat\$3 maneuver\$3)) same ((light illumination luminance) with (greater higher lower less above under)) near3 (range threshold limit value amount )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/07/08 14:43

L6	1	((infrared ir) near2 filter) near5 (moving moved move movable shift\$3 turn\$3 locat\$3 maneuver\$3)) same ((light illumination luminance) with (greater higher lower less above under)) near5 (range threshold limit value amount )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/07/08 14:44
S1	0	10/710412.app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 10:43
S2	16	("20010000674"   "20010019482"   "20020003571"   "20020118282"   "20030016125"   "20030117522"   "4069168"   "4695878"   "4069168"   "5523811"   "5982423"   "5523811"   "6172600"   "6377191"   "6400835"   "6550949"   "6942151"   "6172600"   "6377191"   "6400835"   "7170547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 10:55
S3	104	348/216.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S4	31	348/361.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S5	315	348/360.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S6	220	348/342.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35

S7	472	348/229.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S8	681	348/362.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S9	316	348/364.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S10	66	348/366.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:35
S11	5560	348/335-369.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:37
S12	1312	S11 and (infrared ir)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:37
S13	508	S11 and (infrared ir) near2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:38
S14	18	S11 and ((infrared ir) near2 filter) with ((light illumination luminance) near3 (greater higher lower less above under))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:42
S15	23	("0025209"   "4583090"   "4661914"   "4695738"   "4855922"   "4916328"   "5462225"   "5543667"   "5544036"   "5565855"   "5572438"   "5576700"   "5640153"   "5930773"   "5962989"   "5971597"   "6047274"   "6098893"   "6263260"   "6366889"   "6388564"   "6785592").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 11:46

S16	13	348/335-369.ccls. and schmitt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:07
S17	3	348/335-369.ccls. and schmitt and (ir infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:07
S18	1	"348"/\$.ccls. and (schmitt near1 trigger) with (ir infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:08
S19	66	(schmitt near1 trigger) with (ir infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:08
S21	34	(schmitt near1 trigger) near7 (ir infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:09
S22	0	(schmitt near1 trigger) near7 ((ir infrared) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:10
S23	0	(schmitt near1 trigger) with ((ir infrared) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:10
S24	133	(schmitt near1 trigger) and ((ir infrared) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:10
S25	1	(schmitt near1 trigger) same ((ir infrared) near2 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:11
S26	22	"348"/\$.ccls. and (schmitt near1 trigger) near7 filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 13:12
S27	12	"348"/\$.ccls. and hysteresis with (ir infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 14:10
S28	51	"348"/\$.ccls. and hysteresis with filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 14:12

S29	31	"348"/\$.ccls. and hysteresis near7 filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/18 14:21
S30	1	"6859227".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/19 09:29
S31	1	"5471515".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/19 09:30
S32	64	(giles near1 nicholas). xa.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/19 15:08
S33	52	"348"/\$.ccls. and (image near2 sensor) near3 ((bright light) near3 (dark dim))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/04/29 15:15

7/ 8/ 2009 2:56:13 PM

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